

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Patent Application of

Donald Gullberg

Application No.: 09/980,403

Filed: April 15, 2002

For: INTEGRIN HETERODIMER AND
AN ALPHA SUBUNIT THEREOF

) Group Art Unit: 1644
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) Examiner: MAHER M HADDAD
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) Confirmation No.: 3147
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AMENDMENT AND REPLY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In complete response to the Office Action mailed on October 21, 2004, please
amend the above-identified patent application as follows: